

# Online Commodity Reserve System Architecture

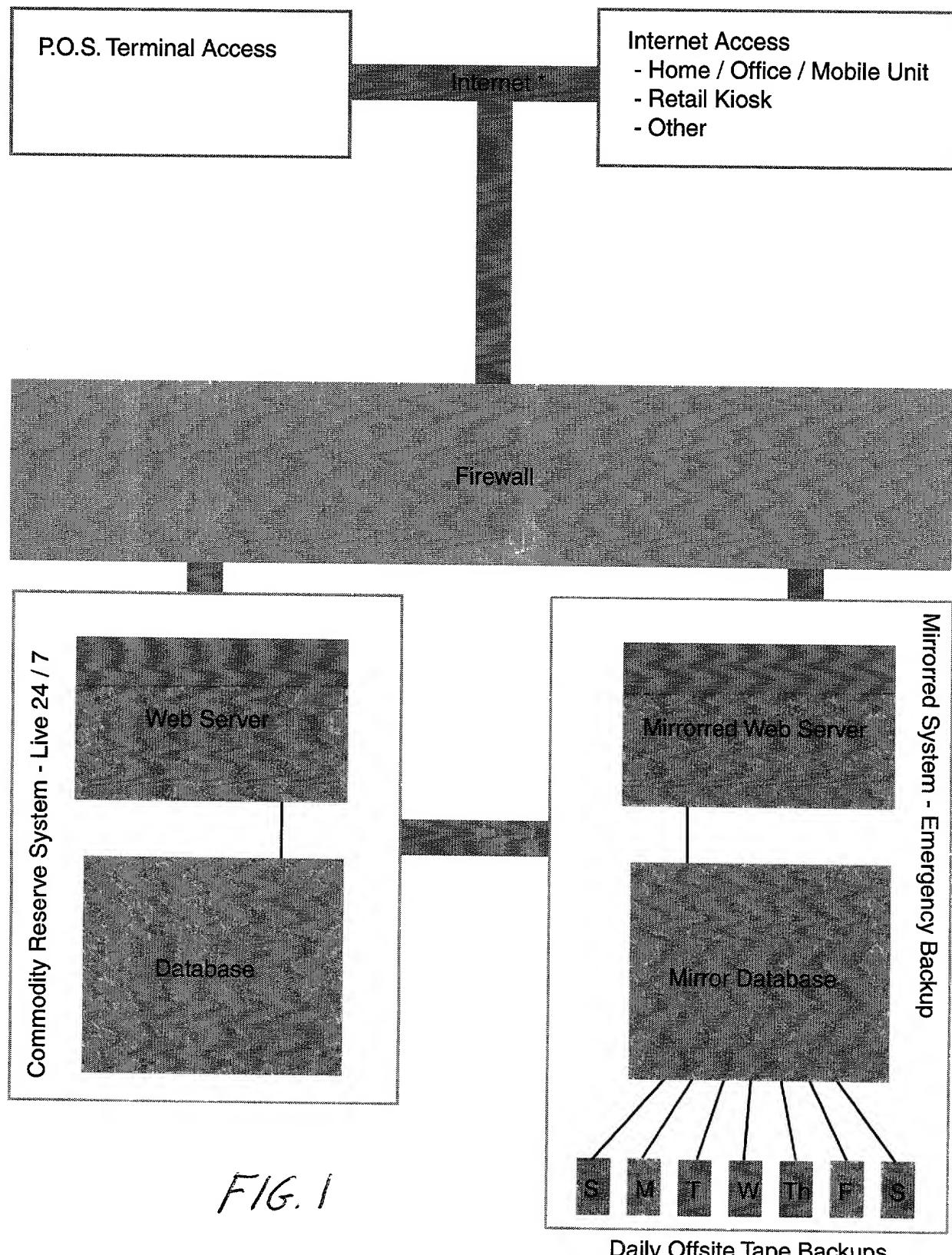


FIG. 1

\* optional Electronic Data Transfer

# Functionality via the P.O.S. Terminal

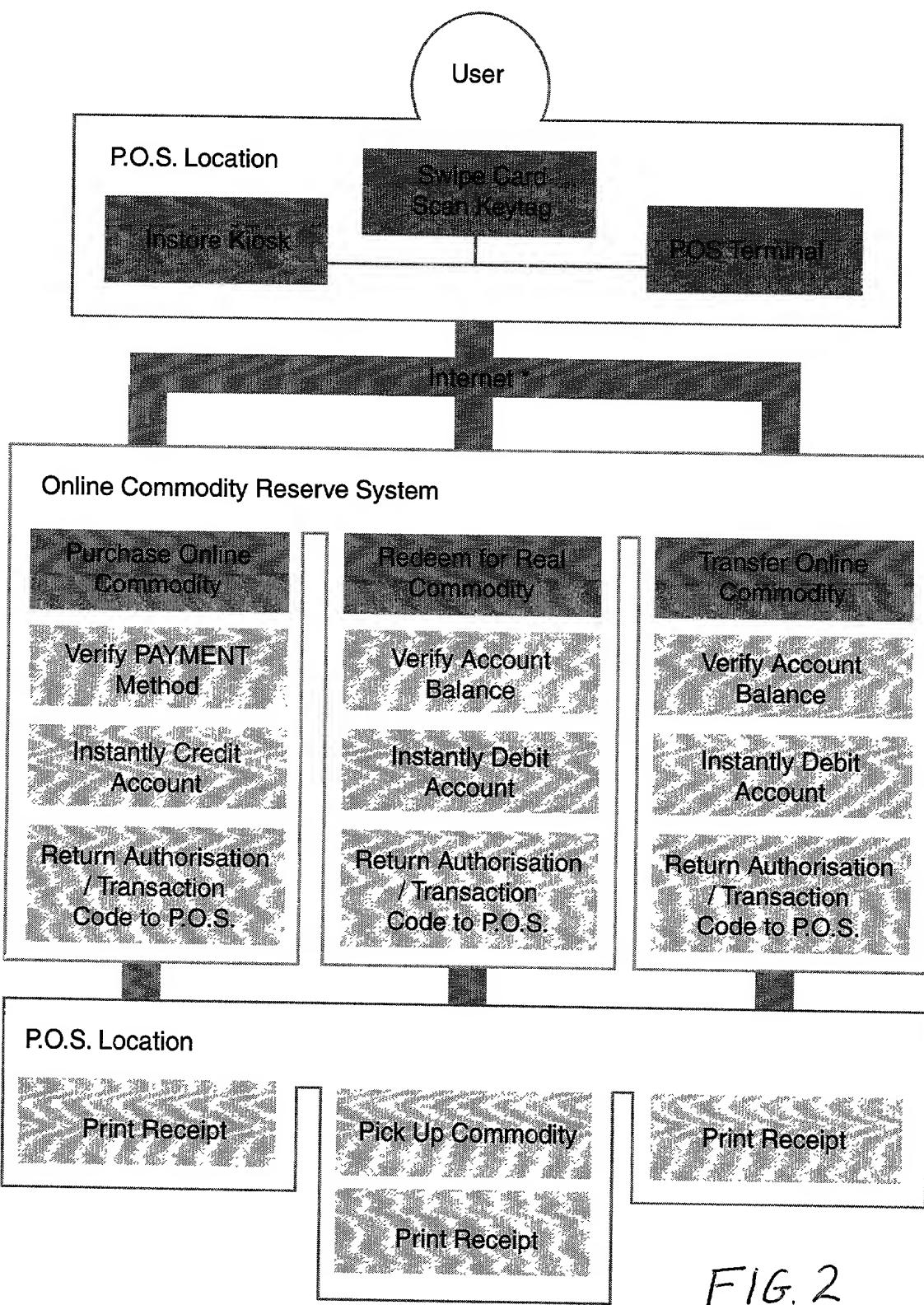
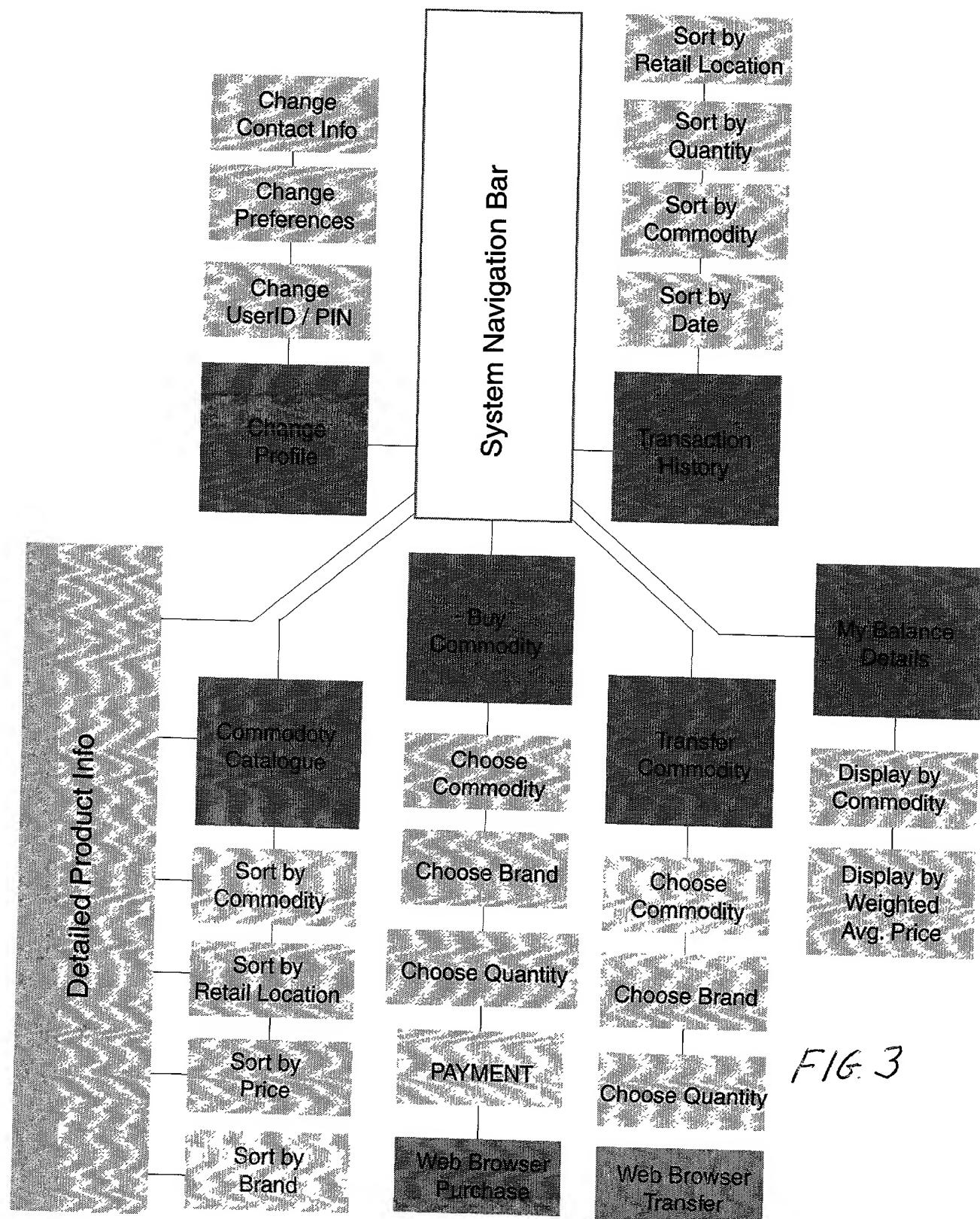


FIG. 2

\* optional Electronic Data Transfer

# Functionality via Internet Browser



# System Access via Keytag / Mag-stripe Card



FIG. 4

Litre Bank - Protect Your Price - Microsoft Internet Explorer provided by Nortel Networks

File Edit View Favorites Tools Help

Address https://www.litrebank.com/go.asp?F=BUY1

Powered by Points Bank

Welcome to Esso Litre Bank Esso

**Buying Litres (5 steps)**

**Step 1 - Choose Zone**

Litre Bank is available across Canada. Each province has several price zones. Use the Station Locator to find your town. The litres you buy can be redeemed in **THIS ZONE ONLY**.

Select the zone where you want to **REDEEM** the litres, then click on "Next >".

Zone:

Next >

My Balance DETAILS

BUY Litres

TRANSFER Litres

CONVERT Zone

Transaction HISTORY

STATION Locator

CHANGE Profile

Home

Admin

Exit

DIESL 0 L  
EXTRA 120 L  
REGLR 287 L  
SUPRM 154 L

Done

FIG. 5

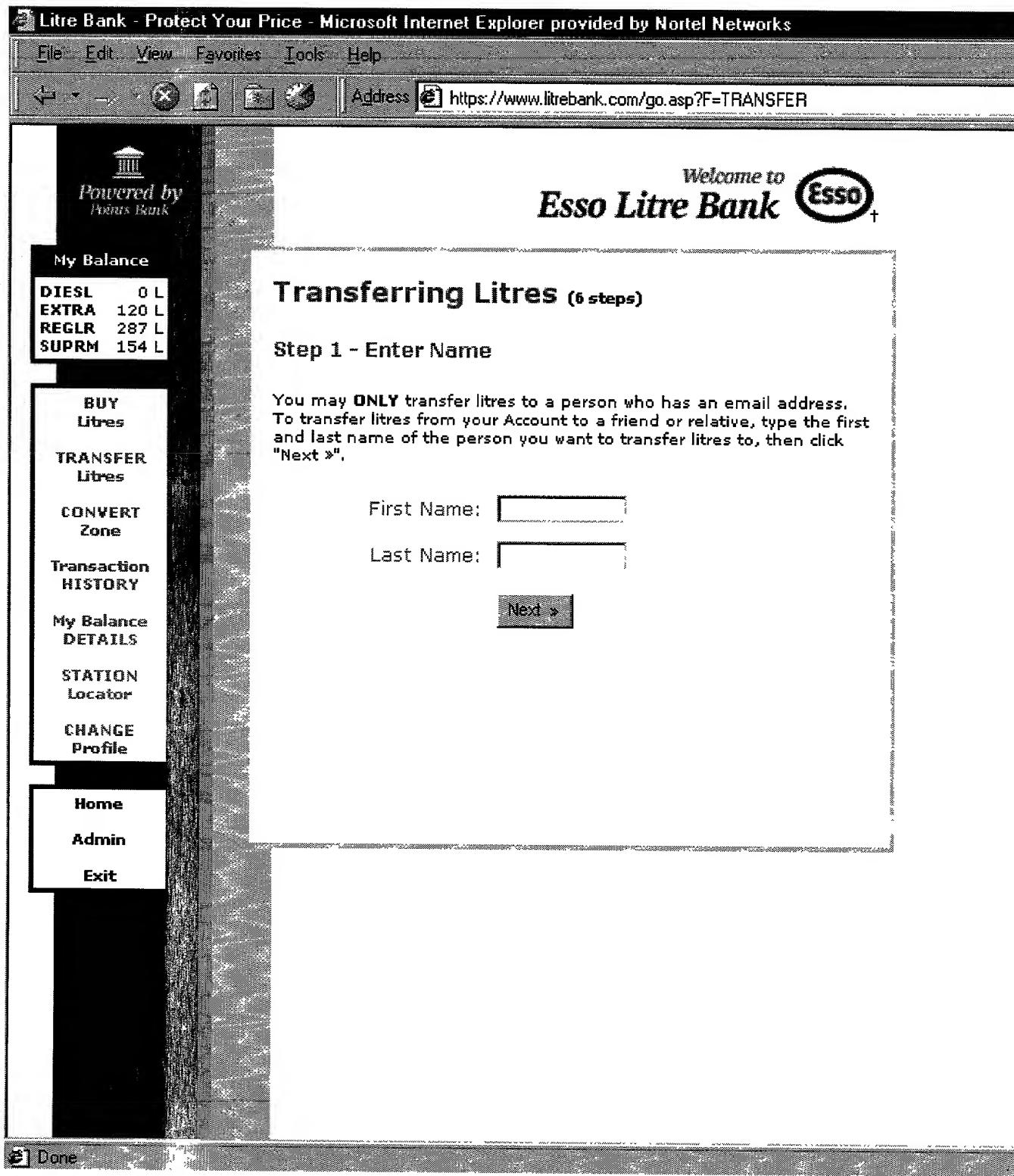


FIG. 6

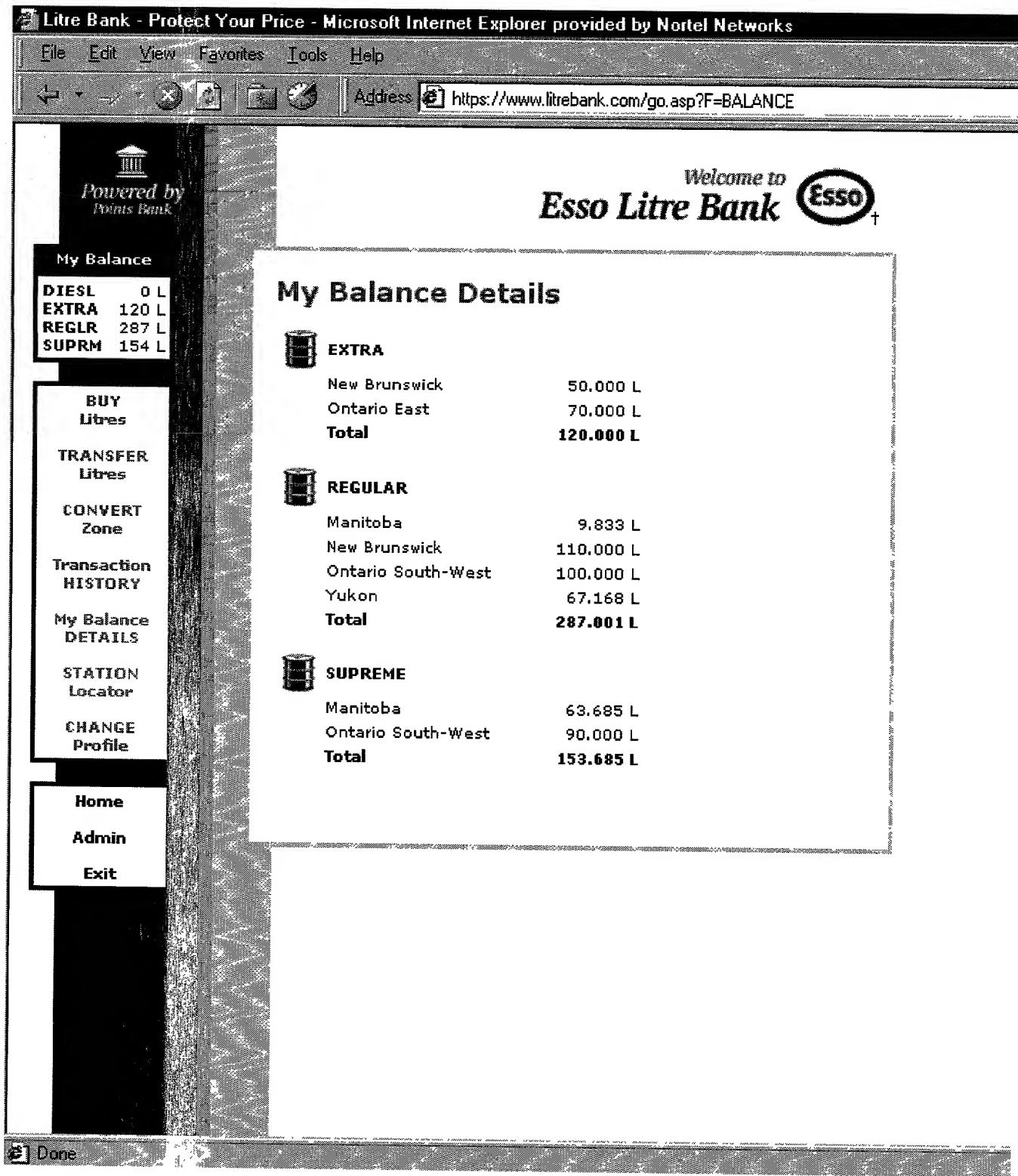


FIG. 7

Litre Bank - Protect Your Price - Microsoft Internet Explorer provided by Nortel Networks

File Edit View Favorites Tools Help

Address https://www.litrebank.com/go.asp?F=BUY1

Powered by Points Bank

Welcome to Esso Litre Bank Esso+

**My Balance**

DIESL	0 L
EXTRA	120 L
REGLR	287 L
SUPRM	154 L

**BUY Litres**

**TRANSFER Litres**

**CONVERT Zone**

**Transaction HISTORY**

**My Balance DETAILS**

**STATION Locator**

**CHANGE Profile**

**Home**

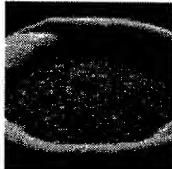
**Admin**

**Exit**

**Commodity Catalog**

Please select the commodity you would like to purchase today

**Esso Diesel**  
CODE: 00550068  
  
**Buy >**

**Columbian Dark Bean**  
CODE: 00530108  
  
**Buy >**

**Readymix Cement**  
CODE: 00072408  
  
**Buy >**

Done

FIG. 8

Litre Bank - Protect Your Price - Microsoft Internet Explorer provided by Nortel Networks

File Edit View Favorites Tools Help

Address https://www.litrebank.com/go.asp?F=BUY1

Powered by Points Bank

Welcome to Esso Litre Bank Esso +

**My Balance**

DIESEL	0 L
EXTRA	120 L
REGLR	287 L
SUPRM	154 L

**BUY Litres**

**TRANSFER Litres**

**CONVERT Zone**

**Transaction HISTORY**

**My Balance DETAILS**

**STATION Locator**

**CHANGE Profile**

**Home**

**Admin**

**Exit**

**Esso Diesel**

Burns cleaner than gas and is processed in Halifax, N.S.  
Purchasable in quantities of 100 gallons.

This commodity is available for pickup at a later date at:

- All Esso Diesel Cardlock Locations
- Some Esso Retail Gas Stations



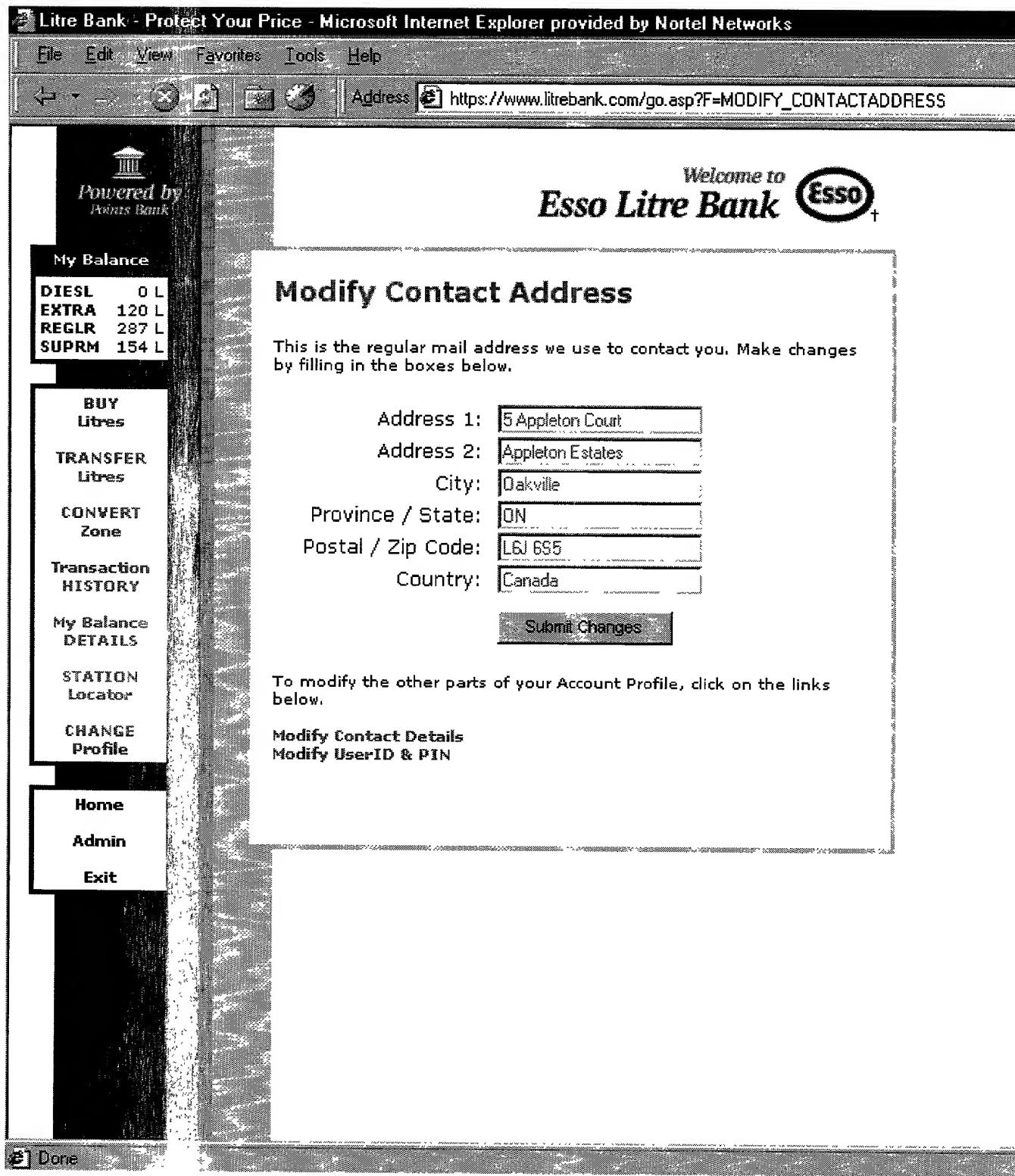
**Buy >**

**Price >**

**Esso Diesel**  
CODE: 00550068

Done

FIG. 9



Litre Bank - Protect Your Price - Microsoft Internet Explorer provided by Nortel Networks

File Edit View Favorites Tools Help

Address https://www.litrebank.com/go.asp

**Welcome to  
Esso Litre Bank**

Powered by Points Bank

**My Balance**

DIESEL	10 L
EXTRA	37 L
REGLR	320 L
SUPRM	60 L

**History**      Ontario South-West      REGULAR      Display >

Date	Description	Debits (Litres)	Credits (Litres)	Balance (Litres)
05 Sep 2000	Redeem @ 67.50¢ - 62 ESSA ROAD , BARRIE	10.000		130.000
01 Sep 2000	Redeem @ 67.50¢ - 8 KINGSTON RD E & HARWOOD , AJAX	10.000		140.000
01 Sep 2000	Purchase @ 66.30¢		40.000	150.000
31 Aug 2000	Purchase @ 66.30¢		10.000	110.000
29 Aug 2000	Transfer from GORD SMITH		20.000	100.000
28 Aug 2000	Redeem @ 67.50¢ - 202 BAYLY ST E , AJAX	10.000		80.000
28 Aug 2000	Transfer from GORD SMITH		10.000	90.000
16 Aug 2000	Transfer from JENNY BROWN		20.000	70.000
16 Aug 2000	Transfer from JENNY BROWN		40.000	60.000

**BUY Litres**  
**TRANSFER Litres**  
**CONVERT Zone**  
**Transaction HISTORY**  
**My Balance DETAILS**  
**STATION Locator**  
**CHANGE Profile**

**Home**  
**Admin**  
**Exit**

Done

FIG. 11